

Index of Documents Uploaded

❖ **Applicant Info** – no documents uploaded

❖ **Projects** – no documents uploaded

❖ **Eligibility and General Project Information**

A.1 Executive Summary

- [Regional San_Executive Summary_A.1 Executive Summary_EGPI.pdf](#)

A.2 Resolution

- [Regional San_Resolution_A.2 Resolution_SecEGPI.pdf](#)

A.3 Project Description

- [Regional San_Project Description_A.3 Project Description_SecEGPI.pdf](#)

A.4 Project Description Support

- [Regional San_Facilities Plan_Vol1_Report_A.4_Project Description Support_SecEGPI.pdf](#)
An evaluation of a modified version of the Preferred Alternative from the South County Recycled Water Feasibility Study (RMC 2015).
- [Regional San_Facilities Plan_Vol2_Append_A.4_Project Description Support_SecEGPI.pdf](#)
Appendices to the Facilities Plan.

A.5 Attestation

- [Regional San_Attestation_A.5 Attestation_SecEGPI.pdf](#)

A.6 Other Application Information

- [Regional San_LOI and POA_A.6_Other Supporting Material_SecEGPI.pdf](#)
Sample Letter of Intent (LOI) for the end user to use the project's recycled water in-lieu of using their pumped groundwater and the Principles of Agreement (POA) for the proposed program.
- [Regional San_Support Ltrs_A.6 Other_SecEGPI.pdf](#)
- [Regional San_Index of Documents Uploaded.pdf](#)

❖ **Physical Public Benefits**

South Sacramento County Agriculture & Habitat Lands Recycled Water, Groundwater Storage, and Conjunctive Use Program (South County Ag Program)

A.1 Ecosystem Benefits - Priorities Worksheets

- [Regional San_Ecosystem Priority Worksheets_A.1_SecPPB.pdf](#)

A.2 Ecosystem Benefits - Supporting Documentation

- [Regional San_Conceptual Ecological Plan_A.2 Ecosystem Benefits_SecPPB.pdf](#)

A.1 Water Quality Benefits - Priorities Tables

- [Regional San_WQ Salinity TM_A.1 WQ Benefit-Quantification_SecPPB.pdf](#)

This TM provides estimates of far-field ambient water quality for electrical conductivity (EC) in the Sacramento River and Sacramento-San Joaquin Delta (Delta) downstream of the SRWTP discharge under existing conditions (“Without Program”) and “With Program” conditions for future 2030 and 2070 climate and sea-level conditions.

- [Regional San_WQ Priorities Application Tables-General Application Questions_A.1 Water Quality Benefits_SecPPB.pdf](#)
- [Regional San_WQ Priorities Application Tables-Priorities 1-5_A.1 Water Quality Benefits_SecPPB.pdf](#)

A.2 Water Quality Benefits - Supporting Documentation

- [Regional San_DSM2 modeled SRWTP effluent percent_A.2 WQ Benefits Supporting Docs_SecPPB.zip](#)
- [WQ Quantification Support_A.2 WQ Benefits Supporting Doc.zip](#)

A.1 Flood Control Benefits – N/A, no documents uploaded

A.1 Emergency Response Benefits – not being monetized at this time. No document uploaded.

Refer to BCMR tab, A.7

A.1 Recreation Benefits – visitation estimates

- [Regional San_Recreational Benefit_A.1_Recreational Benefits_SecPPB.pdf](#)

A.2 Recreation Benefits – studies

- [Regional San_Recreational Benefit_A.2 Recreation Benefits_SecPPB.pdf](#)

❖ **Feasibility & Implementation Risk**

A.1 Feasibility Documentation

- [Regional San_WSIP Feasibility_A.1 Feasibility Document_SecFIR.pdf](#)

South Sacramento County Agriculture & Habitat Lands Recycled Water, Groundwater Storage, and Conjunctive Use Program (South County Ag Program)

A.2 Permit List

- [Region San_WSIP Permit List_A2 Permits_SecFIR.pdf](#)

A.3 Schedule

- [Regional San_Schedule_A.3 Schedule_SecFIR.pdf](#)

A.4 Environmental Document

- [Regional San_Final EIR link_A.4 Environmental Document_SecFIR.pdf](#)

A.5 Impacts and Consultation

- [Regional San_EnvironmentalCulturalImpacts_A.5 Impacts and Consultation_SecFIR.pdf](#)

❖ **Benefit Calculation, Monetization, and Resiliency**

A.1 Project Conditions

- [RegionalSan_CALSIM_HEC5Q_ModelingTM_A.1ProjectConditions_SecBCMR.pdf](#)

CalSim-II models the surface water hydrology of the Central Valley and the water operations of the CVP, SWP and the Delta. The HEC5Q models the water temperature conditions in the Sacramento and American Rivers. Both models analyzed conditions for existing baseline for without the project AND with-project conditions including climate change assumptions.

- [RegionalSan_ClimateScenariosForHEC5Q_TM_A.1_ProjectConditions_SecBCMR.pdf](#)

This TM is not needed for the WSIP application, but was prepared solely to provide backup support for the HEC5Q water temperature analysis.

- [Regional San_SaciWRM ModelingTM_A.1Project Conditions_SecBCMR.pdf](#)

Models groundwater conditions for existing baseline without the project for 2030 and 2070, including climate change assumptions AND with-project conditions.

A.2 Preliminary Operations Plan

- [Regional San_Preliminary Operations Plan_A.2 Prelim Ops Plan_SecBCMR.pdf](#)

A.3 Monetized Benefits Analysis

- [Regional San_Monetized Non-Public Benefits_A 3 Monetization Methods_SecBCMR.pdf](#)
- [Regional San_Monetized Public Benefits_A 3 Monetization Methods_SecBCRM.pdf](#)

A.4 Mitigation and Compliance Obligation

- [Regional San_Mitigation Obligations_A.4 Mit and Comp Obligation_SecBCMR.pdf](#)

South Sacramento County Agriculture & Habitat Lands Recycled Water, Groundwater Storage, and Conjunctive Use Program (South County Ag Program)

A.5 Quantification Support

- [Regional San_CALSIM HEC5Q Models_A.5 Quantification Support_SecBCMR.zip](#)
- [Regional San_SacIWRM Models_A.5 Quantification Support_SecBCMR.zip](#)
- [Regional San_Eco-WQ-Models link_A.5 Quantification Support_SecBCMR.pdf](#)

A.6 Monetization Table

- [Regional San_Monetization Table_A.6 Monetization Table_SecBCMR.pdf](#)

A.7 Non-Monetized Benefits

- [Regional San Non-Monetized Benefits_A.7 Non-Monetized Benefits_SecBCMR.pdf](#)

A.8 Total Project Cost Estimate

- [Regional San_Total Project Cost Estimate_A.8_SecBCMR.pdf](#)

A.9 Benefit and Cost Analysis

- [Regional San_Benefits and Cost Analysis_A.9 BCA_SecBCMR.pdf](#)

A.10 Cost Allocation

- [Regional San CB and Allocation_Public Non-Public A.10_SecBCMR..pdf](#)
- [Regional San CB and Allocation_Public Non-Public A.10_SecBCMR.xlsx](#)
- [Regional San_Eco Program Costs Summary_A.10 SecBCRM.pdf](#)

A.11 Physical and Economic Summary Table

- [Regional San_Physical Economic Summary Table_A.11_SecBCMR.pdf](#)

A.12 Uncertainty Analysis

- [Regional San_Uncertainty Analysis_A.12 Uncertainty Analysis_SecBCMR.pdf](#)

❖ **Program Requirements**

A.1 Delta or Tributary Measurable Improvement

- [Regional San_Delta or Tributary Measurable Improvement_A.1_SecPR.pdf](#)

A.2 Cost Effectiveness

- [Regional San_Cost Effectiveness_A.2 SecPR.pdf](#)

❖ **Early Funding Request** – N/A, no documents uploaded